



PATENT
Attorney Docket No. A-67229-13
Dorsey File No. 463077-00245

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAHIYAT et al.

Serial No.: 10/665,307

Filing Date: September 18, 2003

For: *Protein Design Automation for
Protein Libraries*

Examiner: Wessendorf, Teresa D.

Art Unit: 1639

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**INFORMATION DISCLOSURE STATEMENT
AND
STATEMENT OF RELATEDNESS**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying form PTO/SB/08A-B, Substitute for form PTO 1449. This application is a divisional of U.S. Application Serial No. 09/782,004, filed February 12, 2001 (pending). The references cited on the accompanying form PTO/SB/08A-B, Substitute for form PTO-1449, not marked with an asterisk (*), were previously disclosed in the above-mentioned application and in accordance with 37 C.F.R. § 1.98(d), no copies of these references are enclosed.

Serial No.: 10/665,307
Filing Date: September 18, 2003

Further, in accordance with 1273 Off. Gaz. Pat. Off. 1, 8/5/2003, no copies of U.S. patents and U.S. published applications are enclosed. Copies of all other references are enclosed.

With respect to patent applications, the applicants point out their duty under M.P.E.P. §2001.06(b) to disclose relevant patent applications of which they are aware. To this end, the applicants draw the Examiner's attention to the following patent application:

1. U.S.S.N. 10/888,748, filed July 9, 2004.

Nothing herein shall constitute an admission concerning the contents of any of the cited references, nor shall the inclusion of a reference herein be considered an admission that the reference constitutes prior art against the invention claimed in the above-identified application. Submission of the present document shall not be construed as an admission that a search has been made or that better art does not exist.

Pursuant to 37 C.F.R. § 1.97(c), enclosed is a check in the amount of \$180.00 as set forth in 37 C.F.R. § 1.17(p). While no further fee is believed to be due, if this belief is in error, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 463077-00245 (A-67229-13/RFT/RMS/RMK)).

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Filing Date: September 18, 2003

Please direct any calls in connection with this application to the undersigned at
(415) 781-1989.

Respectfully submitted,
DORSEY & WHITNEY LLP

Dated: 9/24/04
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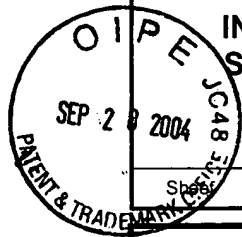
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Form PTO/SB/08A-B, Substitute for form PTO 1449
3 references



Substitute for form 1449A/PTO (Modified)				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/665,307
				Filing Date	September 18, 2003
				First Named Inventor	DAHIYAT, Bassil I.
				Art Unit	1639
				Examiner Name	Wessendorf, Teresa D.
Sheets	1	of	5	Attorney Docket Number	A-67229-13

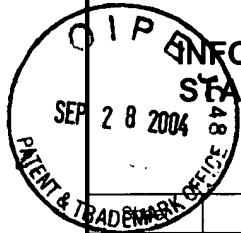
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	4,939,666	07-03-1990	Hardman	
	A2	5,241,470	08-31-1993	Lee et al.	
	A3	5,265,030	11-23-1993	Skolnick et al.	
	A4	5,527,681	06-18-1996	Holmes	
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ³ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1 *	EP 0 974 111 B1	01-26-2000	California Institute of Technology		
	B2	WO 95/22625 A1	08-24-1995	Affymax Technologies N.V.		
	B3	WO 98/32845 A1	07-30-1998	Bioinvent International AB		
	B4	WO 98/47089 A1	10-22-1998	California Institute of Technology		
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	B7 *	WO 01/59066 A2, A3	08-16-2001	Xencor, Inc.		
	B8 *	WO 03/014325 A2, A3	02-20-2003	Xencor		

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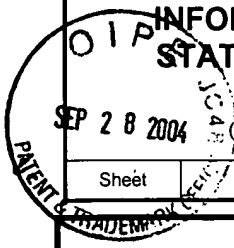
NON PATENT LITERATURE DOCUMENTS

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Art Unit		1639			
Examiner Name		Wessendorf, Teresa D.			
Attorney Docket Number		A-67229-13			
Sheet	3	of	5		

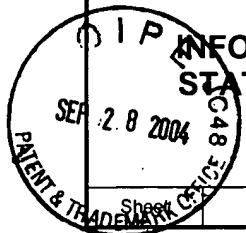
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4	of	5	

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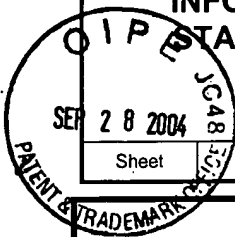
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	C61	VAN GUNSTEREN et al., "Prediction of the Activity and Stability Effects of Site-directed Mutagenesis on a Protein Core," J. Mol. Biol., 1992, 227:389-395.	
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